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an elongated, second wall panel having a second panel edge, inside and outside side skins, and spaced apart internal webs interconnecting the side skins;

one of said first panel edge and said second panel edge including a longitudinal groove and the other including a longitudinal tongue that extends into the groove when the edges are together;

said first wall panel having corner regions that extend between the side skins and the first panel edge; said second wall panel having corner portions that extend between the side skins and the second panel edge;

said corner regions together forming longitudinally extending weld recesses where the corner regions of the first wall panel adjoin the corner regions of the second wall panel when the panel edges are together; and

- weld beads in the weld recesses welding the first panel edge of the first wall panel to the second panel edge of the second wall panel.
  - 18. The wall construction of claim 17, wherein the first panel is an extrusion.
  - 19. The wall construction of claim 17, wherein the second panel is an extrusion.
  - 20. The wall construction of claim 19, wherein the first panel is an extrusion.
  - 21. The wall construction of claim 17, wherein the corner regions are thicker than the side skins.
  - 22. The wall construction of claim 17, wherein the first and second panels extend horizontally.